

Attorney's Docket:  
064752.0311

PATENT APPLICATION

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TRANSMITTAL FOR U.S. PATENT APPLICATION  
UNDER 37 CFR §1.53(b)

**Box Patent Application**  
ASSISTANT COMMISSIONER  
OF PATENTS  
Washington, D.C. 20231

Attorney's Docket: 064752.0311

Sir:

Transmitted herewith for filing is the original patent application of:

Inventors: Judith A. Johnson

For: EXTENSIBLE MARKUP LANGUAGE GENETIC ALGORITHM

Enclosed are:

- (1) 28 pages of Specification, Claims and Abstract;
- (2) 4 Pages combined Declaration and Power of Attorney;
- (3) 6 pages of Drawings;
- (4) This Transmittal Form (2 pages) in duplicate with attached patent application filing fee in the amount of \$862.00;
- (5) 1 Page Bibliographic Data Sheet, Form PrintEFS Version 1.0.1; and
- (6) 1 Page Certificate of Mailing by Express Mail and a return receipt postcard.

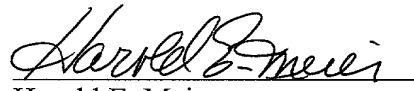
The accompanying application claims the benefit of U.S. provisional patent application Serial No. 60/200,939, filed May 1, 2000, and U.S. provisional patent application Serial No. 60/207,480, filed May 25, 2000.

Provisional application, Serial No. 60/200,939, filed May 1, 2000, is assigned to Raytheon Company by an Assignment filed in the U.S. Patent and Trademark Office on September 13, 2000, and recorded at Reel 011100, Frame 0910; provisional application, Serial No. 60/207,480, filed May 25, 2000, is assigned to Raytheon Company by an Assignment filed in the U.S. Patent and Trademark Office on October 10, 2000, and recorded at Reel 011210, Frame 0527.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$710.00
Total Claims	24	20	4	X \$18 =	72.00
Independent Claims	4	3	1	X \$80 =	80.00
TOTAL FILING FEE =					\$862.00

Enclosed is a check in the amount of \$862.00 for the filing fee. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

BAKER BOTTS L.L.P.  
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Date: April 30, 2001

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ATTORNEY'S DOCKET:  
064752.0311

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Judith A. Johnson  
Date Filed: April 30, 2001  
Title: EXTENSIBLE MARKUP LANGUAGE  
GENETIC ALGORITHM

**BOX PATENT APPLICATION**

Honorable Assistant Commissioner  
of Patents  
Washington, D.C. 20231

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application (28 pages, including Specification, 24 Claims, and Abstract), 6 sheets of Drawings, Declaration and Power of Attorney (4 pages), Fee Transmittal (2 pages) in duplicate, Bibliographic Data Sheet (1 page), a check in the amount of \$862.00 to cover the application filing fee, this Certificate of Mailing, and an acknowledgment postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 30th day of April, 2001 and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

  
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Willie Jiles

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